

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	92921	((encod\$3 encryp\$4) with (format\$3 form\$3)) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:54
S2	2760	((encod\$3 encryp\$4) with (format\$3 form\$3)) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:55
S3	7104	((encod\$3 encryp\$4) with (format\$3 form\$3) wit optima\$3) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:55
S4	5	((encod\$3 encryp\$4) with (format\$3 form\$3) with optima\$3) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:57
S5	22	((encod\$3 encryp\$4) with (format\$3 form\$3) same optima\$3) and SMS and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:58
S6	74	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ) and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:58
S7	0	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ).ti. and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:59
S8	25	SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ).ab. and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:59

## EAST Search History

S9	25	(SMS with ((encod\$3 encryp\$4) with (format\$3 form\$3) ))ab. and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 13:52
S10	5	(SMS with select\$4 with ((encod\$3 encryp\$4) with (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 13:53
S11	11	(SMS same select\$4 with ((encod\$3 encryp\$4) with (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:11
S12	11	(SMS same (select\$4 choos\$3) with ((encod\$3 encryp\$4) with (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:11
S13	7343	(select\$4 with ((encod\$3 encryp\$4) with (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:12
S14	1792	(select\$4 with ((encod\$3 encryp\$4) near2 (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:12
S15	24	(short near1 messag\$3) and((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (format\$3 form\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:33
S16	0	(10/000,154).CCLS.	USPAT; USOCR	OR	OFF	2006/04/03 14:16
S17	1	("20030081783").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 14:16

## EAST Search History

S18	20	(short near1 messag\$3) and((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:41
S19	2	(short near1 messag\$3) and(user with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:45
S20	0	(short near1 messag\$3) and(user with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (mode3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:45
S21	0	(short near1 messag\$3) and(user with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near4(mode3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:45
S22	1	(short near1 messag\$3) and(sender\$1 with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:47
S23	0	(sms) and(sender\$1 with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:47
S24	1	(sms with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:48
S25	1	(sms same (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:49

## EAST Search History

S26	41	(sms and (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:49
S27	0	sms and (sender with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:49
S28	0	sms and (user with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:50
S29	0	sms and (display\$3 with(select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:50
S30	1	sms and (interface\$3 with(select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:51
S31	0	sms and (interface\$3 with(select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with phone ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
S32	0	sms and ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with phone ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
S33	0	sms and ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with devide ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52

## EAST Search History

S34	0	((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
S35	87	((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:52
S36	0	sms with ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:53
S37	0	sms same ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:53
S38	232194	sms sane ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:53
S39	1	sms and ((select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) with device ))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:54
S40	1784	(select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:54
S41	20	(short near1 message\$1) and (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:00

## EAST Search History

S42	1	(short near1 message\$1) and sender with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:01
S43	2	(short near1 message\$1) and users with (select\$4 choos\$3) with ((encod\$3 encryp\$4) near2 (level\$3 rat\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:03
S44	1	(short near1 message\$1) and users with (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (level\$3 rat\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:04
S45	0	(short near1 message\$1) and users with (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:04
S46	0	(short near1 message\$1) and users with (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:04
S47	34	users with (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:04
S48	1	cellular and users with (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:06
S49	12	sms and (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 16:12

## EAST Search History

S50	11	pag\$3 same (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 16:12
S51	0	pager\$3 same (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 16:13
S52	5	paging same (select\$4 choos\$3) near4((encod\$3 encryp\$4) near2 (mode\$3) )and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 17:01
S53	2	("1104141").PN.	USPAT; USOCR	OR	OFF	2006/04/03 17:01
S54	9	("1104141").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 17:03
S55	0	(2002/0191250).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 17:03
S56	2	("20020191250").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 17:03
S57	14671	SMS and (memor\$3 with without (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:21
S58	14354	SMS and (determin\$3 with memor\$3 with without (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:22

## EAST Search History

S59	2811	SMS same(determin\$3 with memor\$3 with without (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:22
S60	0	SMS same(determin\$3 with memor\$3 with without with (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:22
S61	0	SMS same(memor\$3 with without with (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:22
S62	66	SMS and(memor\$3 with without with (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:29
S63	9	SMS and(memor\$3 with without near2 (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:33
S64	499	(memor\$3 near4 without near2 (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:33
S65	1	(memor\$3 near2 usag\$3 near4 without near2 (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:35
S66	2	(memor\$3 near2 usag\$3 with without near2 (encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:37



## EAST Search History

S67	0	(memor\$3 with usag\$3 with without near1(encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:38
S68	39	(memor\$3 with require\$5 with without near1(encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:38
S69	11	(phone pag\$3) and (memor\$3 with require\$5 with without near1(encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:39
S70	5	(phone pag\$3) and (memor\$3 near2 require\$5 with without near1(encod\$4 cod\$3))and @ad<="20020304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 09:40